

09/740969  
12/21/00

jc891 U.S. PTO  
12/21/00

(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

**ITOH-050-035**

First named Inventor or Application Identifier

Shigeo KURE

# REACTOR FOR HYDROTREATING AND PROCESS FOR PRODUCING ULTRALOW SULFUR HEAVY OILS BY THE USE OF THE REACTOR

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form
2. ☒ Specification [Total Pages 25 ]
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Formal Drawing(s) (35 USC 113) [Total Sheets 2 ]
4. ☒ Oath or Declaration [Total pages 2 ]
  - a. ☐ Newly executed (original or copy)
  - b. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]
  - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)  
7. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☐ Computer Readable Copy  
b. ☐ Paper Copy (identical to computer copy)  
c. ☐ Statement verifying identity of above copies

8. ☐ Assignment papers (cover sheet & document(s))

9. ☐ 37 CFR 3.73(b) Statement  
(When there is an assignee)

☐ Power of Attorney

10. ☐ English Translation Document (if applicable)

11. ☐ Information Disclosure Statement (IDS) /PTO-  
1449

☐ Copies of IDS Citations

12. ☒ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☐ Small Entity Statement(s)

☐ Statement filed in prior application, status  
still proper and desired

15. ☒ Certified Copy of Priority Document(s)

☒ Priority of application No. 9-249411 filed on  
August 29, 1997 in Japan is claimed under 35  
USC 119.

☒ The certified copy has been filed in prior  
application Serial No. 09/139,773.

16. ☒ Other:

☒ Copy of Notice of Recordation of  
Assignment Document

☐ Request for Change of Corresponding  
Address

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  
☒ Continuation      ☐ Divisional      ☐ Continuation-in part (CIP)

of prior application No.: 09/139,773


☒ Customer Number or Bar Code Label 020374 or ☐ Correspondence address below

202-887-9093

<b>FEE TRANSMITTAL</b>  Note Effective October 1, 2000	Application Number	Not Assigned
	Filing Date	December 21, 2000
	First Named Inventor	Shigeo KURE
	Group Art Unit	Not Assigned
	Examiner Name	Not Assigned
	Attorney Docket Number	ITOH-050-035

CLAIMS AS FILED-PART 1			SMALL ENTITY		OTHER THAN SMALL ENTITY	
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE	FEE
BASIC FEE (37 CFR 1.15 (a))				\$355.00		\$710.00
TOTAL CLAIMS (37 CFR 1.15 (c))	18 - 20 =		\$9 00		\$18 00	\$0.00
INDEPENDENT CLAIMS (37 CFR 1.15 (B))	2 - 3 =		\$40 00		\$80 00	\$0.00
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16 (d))			\$135 00		\$270 00	
			SUB TOTAL		SUB TOTAL	\$710.00
SURCHARGE-LATE FILING FEE OR DECLARATION			\$65 00		\$130 00	
RECORDING ASSIGNMENT			\$40 00		\$40.00	
TOTAL				\$0.00		\$710.00

METHOD OF PAYMENT (check one)		
1. <input type="checkbox"/> The commissioner is hereby authorized to credit overpayments or charge insufficiencies to:		2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check (# <u>3652</u> for \$710.00) <input type="checkbox"/> Money Order <input type="checkbox"/> Other
DEPOSIT ACCOUNT No.	111833	
DEPOSIT ACCOUNT NAME	KUBOVCIK & KUBOVCIK	

SIGNATURE OF ATTORNEY, OR AGENT			
NAME	Keiko Tanaka Kubovcik	REGISTRATION No.	40,428
SIGNATURE		ADDRESS	KUBOVCIK & KUBOVCIK 900 17th Street, N.W. Washington, D.C. 20006
		TELEPHONE	202-887-9023
DATE	December 21, 2000	FAX	202-887-9093

kTK/cpm